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[54] VIEWER FOR READING AND/OR DISPLAYING INFORMATION RECORDED ON WRITTEN OR PRINTED TAPE

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[58]	Field of Search	40/455, 471, 456, 457;
		434/308

References Cited [56]

U.S. PATENT DOCUMENTS

2,993,408	7/1961	Cook	. 40/455
3,034,241	5/1962	Kossor et al	. 40/471
3,088,996	5/1963	Carter	40/455
3,174,241	3/1965	Rohan	. 40/471
3,510,973	5/1970	Mazzocco	. 40/471
4,089,598	5/1978	Meyer	. 40/456
4,110,925		Strand et al	
4,180,933	1/1980	Chammah	. 40/471
4,406,626	9/1983	Anderson et al	434/308

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ABSTRACT [57]

The invention relates to a viewer for reading and/or displaying information recorded on written or printed

The viewer includes a supporting housing formed with two seats for removably accommodating two motordriven rotatable spools or reels, one of which carries a roll of written or printed tape material, e.g. paper, wound thereon, the other being adapted to rewind the tape as it unwinds from the first reel. The tape winding-/unwinding on/from the reels is controlled by a drive circuitry for operation by the user, e.g. through a pushbutton control. Above the tape portion extending between the two reels, there is arranged a magnifying lens for reading the information on the tape. Advantageously, the reel-accommodating seats are located on a drawer structure, which facilitates removal and replacement of the reels.

The viewer may be connected to a recorder to create an audio-visual didactic aid therewith.

10 Claims, 9 Drawing Figures

